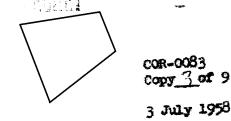
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NRO REVIEW COMPLETED

MEMORANDAM FOR THE RECORD

SUBJECT: Trip Report - West Coast

23-28 June 1958

Itinerary

23 June Depart Washington, D.C.

24 June Lockbest MED

Palo Alto, California

25 June BMD/USAF

Los Angeles, California

26 June Lockheed Aircraft Corporation

Burbank, California

27 June Edwards AFB, California

26 June Return to Washington, D.C.

1. Lockheed Missile Systems Division

a. During the visit to LMSD, Palo Alto, California, the second draft of the COROMA cover story was reviewed and discussed with and Mr. James Plummer. Both consider the story to be adequate for their present needs but suggested that it should include the manner in which the

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b. noted that an agreement had been reached with Ballistic Missiles Division/USAF to hold monthly program review meetings to uncover and make known any problem areas requiring cutside assistance. thought it appropriate to have CORONA Headquarters personnel present at each of these meetings so that they could keep informed on the progress being made towards the operational date.	
at Sumyvale.	25X1 25X1

b. Col. Sacopard also noted the fact that there is a definite need to strengthen the security within ARPA. He noted that each of the major aircraft companies have representatives on the ARPA scientific panel and these individuals sit in on discussions on programs being planned under the sponsorship of ARPA and, therefore, could very easily become knowledgeable of COROMA interests in the WS-117L program. He suggested that someone meet with Admiral Clark to emphasize the need for security on COROMA matters and that he was certain Admiral Clark would be most receptive to any suggestions towards strengthening their over-all security.

- c. The need to educate Headquarters personnel in the area of missiles was discussed with Col. Sheppard and he suggested the best means for doing this would be to actually witness the count-down and leunching of a Thor booster. During the month of July, there will be two such leunchings from Patrick Air Force Base, Florida. The first is on the 9th of July and the second is the 23rd of July. The count-down, of course, begins two days prior to the actual launch. Col. Sheppard would be most happy to make the necessary arrangements but eaks that the number of personnel visiting the site be kept to a minimum.
- d. Within EMD, Col. Shappard is the only one on a working level with whom we are permitted to do business. He is finding it extremely

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difficult to work alone and is attempting to seek assistance from General Ritland in obtaining additional personnel for his staff. Should be be successful, this would necessarily require additional clearances on an expedite basis.	25)
CLOCK CALCED ON CALCULATION OF CALCU	
4. Lockheed Aircraft Corporation	

a. A complete tour of Building 62 permitted the writer to observe the many Lockheed GUSTO models and to see firsthand the various tests which these models undergo. Also the writer had the first opportunity to observe a RAIMBON aircraft which clarified many questions which had arisen in my own mind as to the need for special explanation when exposed to the general public.

a. The brief visit to this location enabled the writer to meet new personalities and to tour the plant assembly facility. The visit

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ended with a meeting with too familiar with the cover story used f He was very pleased to learn about the m	or CHALICE operations abroad.	23/
in the area of typhoca research and indi-	cated that he was in high	
hopes of a break through which would less in the area of serial recon. Discussion	d to an increased capability were restricted	25Y
to the present CHALICE configuration and	no mention was made of new	23/
aircraft proposals. His comments were me hoped we weren't being satisfied by our looking towards the future.	present capability and ware	25X ²
7. Edwards Air Force Base, California		
a. A tour of the CHALICE facility	st Edwards included the writer's	
first opportunity to observe	various	25X 25X
ARDC aircraft. A discussion was held withe painting of a U-2 aircraft to disgui	ise its presence in the atmos-	25X
phere. One aircraft has been painted a	nevy blue and tests of this	
vehicle indicate that it is practically the ground while flying at maximum alti-	tude. When viewed from above,	
the aircraft takes on a gravish appears	nce and is likewise difficult	
to locate. The unit is not satisfied to in their experiments with paints of var	o the Thilest and is continuing ious colors with the hope of	
improving the present method.	noted that one sircraft	25X

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returned from SAC had evidence of metal pitting due to its exposure to the selt air. He thought it quite logical to explain any paint operations as being a measure towards preventing metal erosion to sircraft currently assigned abroad.

- b. The balance of the tour consisted of the writer being introduced to new personalities and a general review of ARDC/CHALICE relationship. In connection with the latter, there appears to be a considerable problem in the number of visits being made to the ARLC base by persons having lower category clearances.
- 8. The writer wishes to note that the trip was extremely worthwhile, and the opportunity to view these various facilities gave me a firsthand opportunity to uncover problems which should have been of my concern. Having never seen some of the work which is being Edwards and Lockheed, I could not visualize conducted at the problems that were peculiar to these installations either separately or collectively. To review the CORONA cover story with technicallyqualified people will result in an improved cover story, and the suggested visit to Patrick Air Force Base will most certainly demonstrate many of the problem areas which we have yet to face. Those areas of this report which indicate action by members of the DPS staff have been varially referred to responsible officers and further action as a result of this report remains with the writer.

Cover Officer DPS/DCI

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